

WHAT IS CLAIMED IS:

1. A steering triangle for the axle suspension of a motor vehicle for the articulated connection of a vehicle axle with a vehicle chassis, the steering triangle comprising:

two control arms connected to each other to form a joint housing;

5 a rubber-metal bearing for fixing said steering triangle to the vehicle axle, said rubber-metal bearing being connected to said two control arms at said joint housing, said rubber-metal bearing having a pivot axis provided with a spherical surface, and an elastomer body extending around said pivot axis at least in an area of said spherical surface, said elastomer body being accommodated in a recess located within said joint housing;

10 two pressing rings;

a tensioning device, said pressing rings being movable toward each other by said tensioning device via the intermediary of stop faces of said joint housing, said stop faces being in contact with outer sides of said pressing rings, said stop faces face away from each other and arranged within said recess of said joint housing on an axial outer sides of said elastomer body.

15 2. A steering triangle in accordance with claim 1, wherein said tensioning device has a plurality of tensioning screw connections arranged in parallel to said pivot axis and respectively accommodated in through holes of said joint housing.

3. A steering triangle in accordance with claim 2, wherein at least one of said tensioning screw connections is provided with a shearing sleeve arranged within said through hole
20 associated with said one of said tensioning screw connections and extending around the

tensioning screw.

4. A motor vehicle axle suspension steering triangle comprising:

a first control arm;

a second control arm connected to said first control arm, said first control arm and

5 connected second control arm defining a joint housing with a bearing space having stop faces;

a pivot part with a spherical surface portion;

an elastomer body extending around a portion of said pivot part in an area of said
spherical surface, said elastomer body being accommodated in said bearing space;

a first pressing ring;

10 a second pressing ring;

a tensioning means for moving said pressing rings toward each other by said tensioning
device via the intermediary of said stop faces of said joint housing, one of said stop faces being
in contact with an outer side of said first pressing ring and another of said stop faces being in
contact with an outer side of said second pressing ring.

15 5. A steering triangle in accordance with claim 4, wherein said tensioning means has a
plurality of tensioning screw connections arranged in parallel to said pivot axis and respectively
accommodated in through holes of said joint housing.

6. A steering triangle in accordance with claim 5, wherein at least one of said tensioning
screw connections is provided with a shearing sleeve arranged within said through hole

associated with said one of said tensioning screw connections and extending around the tensioning screw.